

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040141489"	US-PGPUB; USPAT	OR	ON	2007/01/03 12:56
S2	136	"5297144"	US-PGPUB; USPAT	OR	ON	2006/12/29 20:08
S3	6	"6459687"	US-PGPUB; USPAT	OR	ON	2006/12/29 20:09
S4	68	"5940771"	US-PGPUB; USPAT	OR	ON	2006/12/29 20:09
S5	47977	frame near3 (transmit\$4 or send\$4)	US-PGPUB; USPAT	OR	ON	2007/01/03 12:58
S6	79047	frame near3 (generat\$4 or creat\$4 or produc\$4)	US-PGPUB; USPAT	OR	ON	2007/01/03 13:11
S8	1778	370/345	US-PGPUB; USPAT	OR	ON	2007/01/03 13:14
S9	841	370/346	US-PGPUB; USPAT	OR	ON	2007/01/03 13:12
S10	3891	370/347	US-PGPUB; USPAT	OR	ON	2007/01/03 13:12
S11	1187	370/348	US-PGPUB; USPAT	OR	ON	2007/01/03 13:12
S12	1135	370/449	US-PGPUB; USPAT	OR	ON	2007/01/03 13:12
S13	111310	"455"/\$	US-PGPUB; USPAT	OR	ON	2007/01/03 13:12
S14	104	frame near6 (ack or acknowledgement) near6 (poll\$4)	US-PGPUB; USPAT	OR	ON	2007/01/03 13:13
S15	349	frame same (ack or acknowledgement) same (poll\$4)	US-PGPUB; USPAT	OR	ON	2007/01/03 13:13
S16	115667	"370"/\$	US-PGPUB; USPAT	OR	ON	2007/01/03 13:14
S17	263	S16 and S15 and S5	US-PGPUB; USPAT	OR	ON	2007/01/03 13:15
S18	122	S16 and S15 and S5 and S6	US-PGPUB; USPAT	OR	ON	2007/01/03 13:15
S19	47	S16 and S15 and S5 and S6 and S14	US-PGPUB; USPAT	OR	ON	2007/01/03 14:49
S20	45	tcp and (frame near5 generat\$4 near6 (beforehand or before or (in adj advance)))	US-PGPUB; USPAT	OR	ON	2007/01/03 15:09
S21	874	(frame near5 generat\$4 near6 (beforehand or before or (in adj advance)))	US-PGPUB; USPAT	OR	ON	2007/01/03 15:10
S22	829	S21 not S20	US-PGPUB; USPAT	OR	ON	2007/01/03 15:11
S23	47977	frame near3 (transmit\$4 or send\$4)	US-PGPUB; USPAT	OR	ON	2007/01/03 15:11

## EAST Search History

S24	349	frame same (ack or acknowledgement) same (poll\$4)	US-PGPUB; USPAT	OR	ON	2007/01/03 15:11
S25	115667	"370"/\$	US-PGPUB; USPAT	OR	ON	2007/01/03 15:14
S26	263	S25 and S24 and S23	US-PGPUB; USPAT	OR	ON	2007/01/03 15:11
S27	3	S26 and S22	US-PGPUB; USPAT	OR	ON	2007/01/03 15:11
S28	165	S25 and S22	US-PGPUB; USPAT	OR	ON	2007/01/03 15:14
S29	131	S25 and S22 and S23	US-PGPUB; USPAT	OR	ON	2007/01/03 15:14
S30	2	"20020163933"	US-PGPUB; USPAT	OR	OFF	2007/01/03 17:11
S32	35	(piggyback\$4 same poll\$4 same (ack or acknowledg\$5) same frame)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/01/03 18:51
S33	6	"6459687"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/01/03 18:53
S34	68	"5940771"	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2007/01/03 18:53
S35	342	(ACK or acknowledgement) near (advance or prior)	US-PGPUB; USPAT	OR	ON	2007/06/25 01:53
S36	16	((ACK or acknowledgement) near (advance or prior)) same frame	US-PGPUB; USPAT	OR	ON	2007/06/25 01:57
S37	144	((((ACK or acknowledgement) near5 (advance or prior))) same frame	US-PGPUB; USPAT	OR	ON	2007/06/25 01:57
S38	3203	(ack or acknowledgement) near5 frame	US-PGPUB; USPAT	OR	ON	2008/01/07 07:40
S39	0	(ack or acknowledgement) near5 frame near5 requirment	US-PGPUB; USPAT	OR	ON	2008/01/07 07:40
S40	301	(ack or acknowledgement) near5 frame near8 requir\$4	US-PGPUB; USPAT	OR	ON	2008/01/07 07:51
S41	52	(ack or acknowledgement) near5 ((each or every) near frame)	US-PGPUB; USPAT	OR	ON	2008/01/07 07:57
S42	53	(ack or acknowledgement) near5 (subsequent) near frame	US-PGPUB; USPAT	OR	ON	2008/01/07 07:57
S43	4	"6289482"	US-PGPUB; USPAT	OR	ON	2008/07/30 08:47
S44	412	(stop adj2 wait) same (ack or acknowledg\$4)	US-PGPUB; USPAT	OR	ON	2008/07/30 08:50

## EAST Search History

S45	40	(stop adj2 wait) same (ack or acknowledg\$4) same every	US-PGPUB; USPAT	OR	ON	2008/07/30 08:50
S46	0	(stop adj2 wait) same (ack or acknowledg\$4) same (every adj frame)	US-PGPUB; USPAT	OR	ON	2008/07/30 08:51
S47	10	(stop adj2 wait) same (ack or acknowledg\$4) same (every) same frame	US-PGPUB; USPAT	OR	ON	2008/07/30 08:51
S48	30	S45 not S47	US-PGPUB; USPAT	OR	ON	2008/07/30 08:56
S49	2196	370/345	US-PGPUB; USPAT	OR	ON	2008/07/31 10:49
S50	412	(stop adj2 wait) same (ack or acknowledg\$4)	US-PGPUB; USPAT	OR	ON	2008/07/31 10:50
S51	12	S49 and S50	US-PGPUB; USPAT	OR	ON	2008/07/31 10:50
S52	0	(frame adj4 ("not requiring")) adj3 (ack or acknowledg\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 10:53
S53	0	("not requiring")	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 10:54
S54	1093812	requiring	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 10:54
S55	0	(ack or acknowledg\$4) near5 (all near frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 10:55
S56	0	(ack or acknowledg\$4) near15 (all near frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 10:55
S57	79	(ack or acknowledg\$4) near15 (every near frame)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 10:55